Dart Aerospace Ltd. Monday, 7/9/2007 11:53:04 AM Kim Johnston User: **Process Sheet** : CABIN FLOOR PROTECTOR **Drawing Name** Customer : CU-DAR001 Dart Helicopters Services Job Number : 33398 **Estimate Number** : 12766 : D35753 : WIA Part Number P.O. Number S.O. No. : NA D3575 REV.A : 7/9/2007 **Drawing Number** This Issue ; N/A : NC Project Number Prsht Rev. : WA : SMALL /MED FAB First Issue Type **Drawing Revision** : NA : 31001 Material Previous Run : 7/13/2007 3 Um: Each **Due Date** Qty: Written By Checked & Approved By New Issue 07-01-22 EC : Est Rev Comment **Additional Product** Job Number: Description: **Machine Or Operation:** Seq. #: lexan grey 1.0 F60029 Comment: Qty.: 16.0000 sf(s)/Unit Total: 48.0000 sf(s) F60029 lexan sheet Batch: M (03 (06 2.0 WATER JET Comment: FLOW WATER JET 1-Cut as per Dwg D3575 Dwg Rev:___ Prog Rev:___ 2-Deburr if necessary 3.0 QC2 1B 07-07-12 Comment: INSPECT PARTS AS THEY COME OFF MACHINE SECOND CHECK 4.0 QC8 Comment: SECOND CHECK SMALL FAB 1 SMALL & MEDIUM FAB RESOURCE 1 5.0

Comment: SMALL & MEDIUM FAB RESOURCE 1

Deburr if necessary:

W/O:		WORK ORDER CHANGES									
DATE	STEP	PROCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector				
i											

Part No:	PAR #:	Fault Category:	NCR: Yes (No)	DQA: Da	ite: <u> </u>
			QA: N/C C	losed: Da	ite:

	WORK ORDER NON-CONFORMANCE (NCR)								
	Description of NC		Corrective Action Section B		Verification	Annroval	Annrova		
STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Chief Eng	Approva QC Inspecto		
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	STEP	STEP Description of NC	STEP Description of NC Section A Initial	STEP Description of NC Corrective Action Section B Initial Action Description	STEP Description of NC Corrective Action Section B Initial Action Description Sign &	STEP Description of NC Corrective Action Section B Verification Section C Section A Action Description Sign & Section C	STEP Description of NC Section A Initial Action Description Sign & Verification Section C Chief Eng		

NOTE: Date & initial all entries

Monday, 7/9/2007 11:53:04 AM Date: User: Kim-Johnston **Process Sheet** Drawing Name: CABIN FLOOR PROTECTOR Customer: CU-DAR001 Dart Helicopters Services Job Number: 33398 Part Number: D35753 Job Number: Description: Seq. #: Machine Or Operation: INSPECT WORK TO CURRENT STEP 6.0 QC5 Comment: INSPECT WORK TO CURRENT STEP PACKAGING 1 PACKAGING RESOURCE #1 7.0 Comment: PACKAGING RESOURCE #1 Identify and Stock Location: 8.0 QC21 Comment: FINAL INSPECTION/W/O RELEASE W D+ 07:13 Job Completion

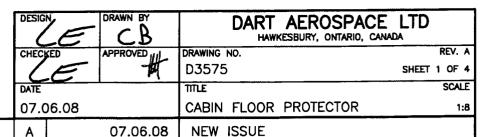
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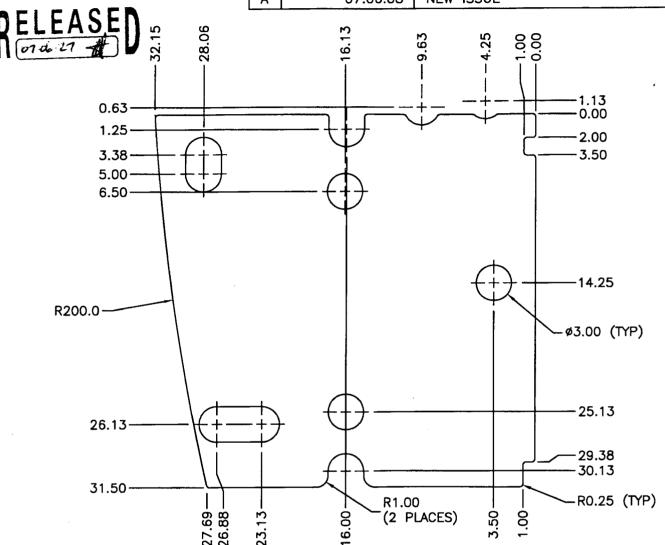
W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
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Part No	:	PAR #: Fault Category: NO	R: Yes	No DG	QΑ:	Date:	
			QA:	N/C Close	ed:	Date: _	

NCR:		WORK ORDER NON-CONFORMANCE (NCR)								
		Description of NC		Corrective Action Section B		\\\-\:\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\				
DATE	STEP	Section A	Initial Action Description Chief Eng Chief Eng		Sign & Date	Verification Section C	Approval Chief Eng	Approval QC Inspector		
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NOTE: Date & initial all entries







D3575-1 CABIN FLOOR PROTECTOR (SHOWN) D3575-2 CABIN FLOOR PROTECTOR (OPPOSITE)

SHOP COPY RETURN TO ENGINEERING UNCONTROLLED COPY

NOTES:

1) MATERIAL: F60029 GREY LEXAN SHEET (HEAVY HAIRCELL TEXTURE), 0.125 THICK, TO AMENDMENT TEXTURED SIDE LIB (DEE DADE ODES MILES) WITHOUT NOTICE TEXTURED SIDE UP (REF DART SPEC MLEXS.125-F60029-04) WORK ORDER

2) FINISH: NONE

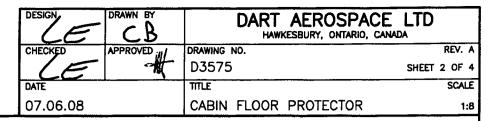
3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

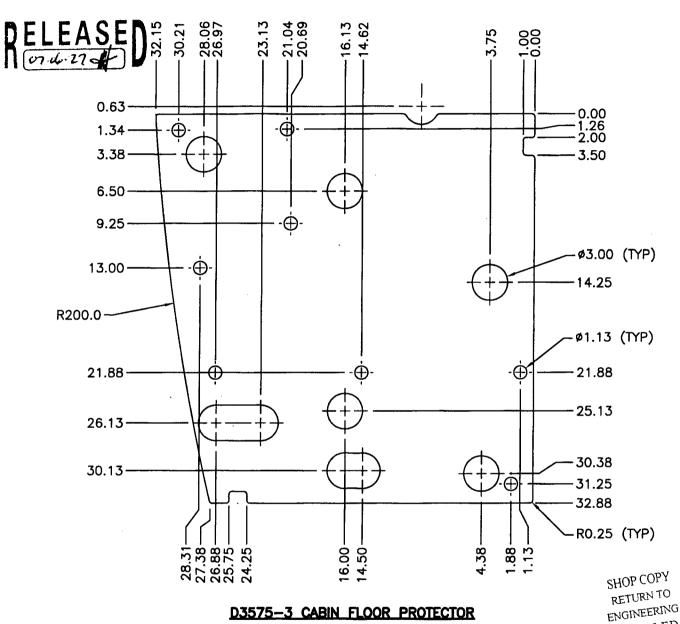
- 4) IDENTIFY WITH DART P/N "D3575-1/-2" USING FINE POINT PERMANENT INK MARKER ON SMOOTH SIDE OF PART
- 5) ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED
- 6) BREAK ALL SHARP EDGES 0.005 TO 0.010 MAX
- 7) CHECK PER TEMPLATE DT8966

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D3575-3 CABIN FLOOR PROTECTOR

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UNCONTROLLED

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UNCONTROLLED

TEXTURE), 0.125UPHICK OF AMENDMENT TEXTURED SIDE UP (REF DART SPEC MLEXS.125-F60029-04)

NO

2) FINISH: NONE

3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

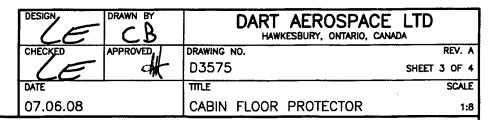
- 4) IDENTIFY WITH DART P/N "D3575-3" USING FINE POINT PERMANENT INK MARKER ON SMOOTH SIDE OF PART
- 5) ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED
- 6) BREAK ALL SHARP EDGES 0.005 TO 0.010 MAX

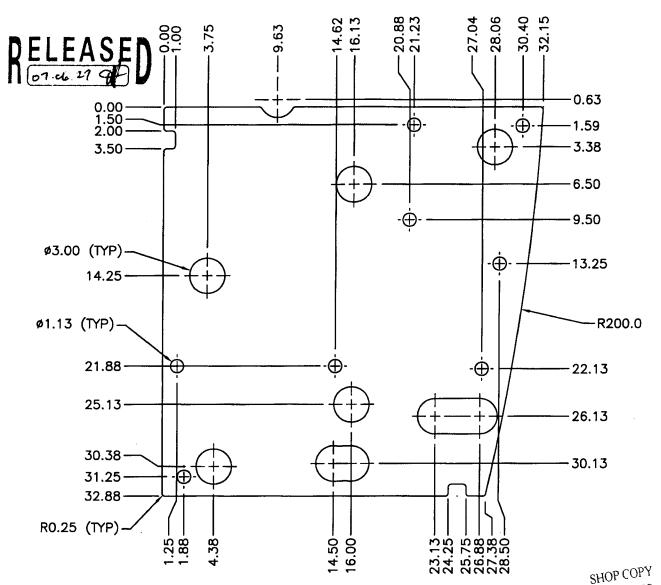
7) CHECK PER TEMPLATE DT8967

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D3575-4 CABIN FLOOR PROTECTOR

RETURN TO ENGINEERING UNCONTROLLED COPY

UNCONTROLLENT

1) MATERIAL: F60029 GREY LEXAN SHEET (HEAVY HAIRCELL TEXTURE), 0.125 HIGK-UT NOTICE

TEXTURED SIDE UP (REF DART SPEC MI FXS 125—F60020 04)

2) FINISH: NONE

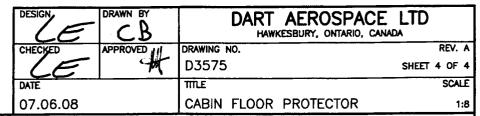
3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

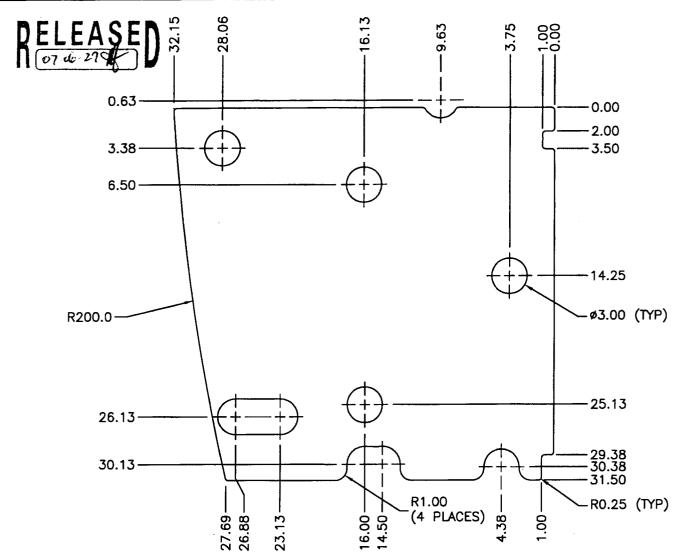
- 4) IDENTIFY WITH DART P/N "D3575-4" USING FINE POINT PERMANENT INK MARKER ON SMOOTH SIDE OF PART
- 5) ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED
- 6) BREAK ALL SHARP EDGES 0.005 TO 0.010 MAX
- 7) CHECK PER TEMPLATE DT8968

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D3575-5 CABIN FLOOR PROTECTOR (SHOWN) D3575-6 CABIN FLOOR PROTECTOR (OPPOSITE)

SHOP COPY RETURN TO ENGINEERING UNCONTROLLED COPY SUBJECT TO AMENDMENT

NOTES:

- 1) MATERIAL: F60029 GREY LEXAN SHEET (HEAVY HAIRCELL TEXTURE), 0.125 THICK, ORDER TEXTURED SIDE UP (REF DART SPEC MLEXS.125-F60029-04) 2) FINISH: NONE
- 3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) IDENTIFY WITH DART P/N "D3575-5/-6" USING FINE POINT PERMANENT INK MARKER ON SMOOTH SIDE OF PART
- 5) ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED
- 6) BREAK ALL SHARP EDGES 0.005 TO 0.010 MAX
- 7) CHECK PER TEMPLATE DT8969

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DART AEROSPACE LTD	Work Order:	33398
Description: CABIN FLOOR PROTECTOR	Part Number:	D3575-3
Inspection Dwg: Rev: A		Page 1 of 1

FIRST ARTICLE INSPECTION CHECKLIST

First Article	Prototype
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			L			
Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
1,34	4630	1,34	*			
3,38	1/030	3,38	*			
6.50	4030	6.50	Ж			
26. P	1/030	9.25	*			
13.00	4030	13,00	*			
21.88	4/030	21.88	*			
26.13	4630	26.13	*			
30.13	4/020	30,13	*			
1.36	4/030	1:76	*			
2.60	4/030	ે.જ	>≉			
3,50	4/030	3.50	*			
\$ 3,06	+.00R001	Ø 3.00	*			
14.25	4/030	14.75	¥	-		•
\$ 1.13	4.006-001	\$ 1.13	*			
74.88	4030	88.16	\			
25.13	1/030	25,13	K			
30.38	4/- ,030	30.38	*	ļ		
31,75	4/030	31,25	*	ļ		
38.65	4- ,030	38.68	*			
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Measured by:	LR.	Audited by:		Prototype Approval:	
	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	Date:		Date:	
Date:	67-07-12	Date.	07/07/12		

Rev	Date	Change	Revised by	Approved
Α		New Issue	KJ/RF	

DART AEROSPACE LTD		Work Order:	33398	
Description: CASIN	Floor	PROTECTOR	Part Number:	D3575-3
Inspection Dwg:	Rev: A			Page 1 of 1

FIRST ARTICLE INSPECTION CHECKLIST

First Article

23,13

14.67

3.75

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Prototype

Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
18.86	4- 636	28.31	_¥			
27.38	4036	27.38	K			
26.88	4830	76.88	*			
25.75	1/- ,070	25,75	X			·····
24.25	+/030	24.35	¥			
16.00	4/030	16.00	X			
14.50	4/- 030	14,50	*			
4.38	+1- ,630	4.38	*			
1.88	+/- 630	1.88	*			
1 13	+/030	1,13	*			
32.15	4/030	32.15	X			
30.21	4/020	30,21	*			
28.06	4/00	28.06	*			•
26.97	4/030	26.97	*		-	
	11	- 0 0	T	†	!	

Measured by: 🗘	Audited by:	60	Prototype Approval:	
Date: A7-	Date:	W 013	Date:	
012	31 6	POPUL		

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Rev	Date	Change	Revised by	Approved
Α		New Issue	KJ/RF	

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23.13

21.04

26,69 16.13

14.62

3.75

1.00